## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,357,929 B2

Page 1 of 1

APPLICATION NO.: 10/519330

DATED

: April 15, 2008

INVENTOR(S)

: Peter Carmeliet et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3,

Line 27, replace "residures," with --residues--.

Column 4,

Line 56, replace "and." with --and--.

Column 5,

Line 8, replace "microtiter" with --microtiter plate reader at 450nm.--. Line 59, replace "separate" with --separated--.

Column 7,

Line 38, replace "monolonal" with --monoclonal--.

Column 11,

Line 38, replace "arotary" with --a rotary--.

Column 13,

Line 59, replace "osteociasts" with --osteoclasts--.

Column 14,

Line 16, replace "PI9F7D6-disclose" with --PI9F7D6 disclosed--.

Signed and Sealed this

Seventh Day of April, 2009

JOHN DOLL Acting Director of the United States Patent and Trademark Office